	Аррисацоп No.	Applicant(s)	
Notice of Allowability	09/755,114	WILKIN, GEOFFREY A	
Notice of Allowability	Examiner	Art Unit	
	Pedro J. Cuevas	2834	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
 This communication is responsive to <u>amendment filled on June 19, 2003</u>. The allowed claim(s) is/are <u>11-30</u>. The drawings filed on are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All Some* None Of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF			
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed 16 April 2002, which has been approved by the Examiner (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5□ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Summa	ndment/Comment	No

Application/Control Number: 09/755,114

Art Unit: 2834

DETAILED ACTION

Allowable Subject Matter

1. Claims 11-30 are allowed.

2. The following is an examiner's statement of reasons for allowance.

Mitcham et al. discloses the construction of a rotor disc assembly for use in an electrical machine comprising a rotor disc and at least one circumferential rotor rim mounted on the rotor disc, the rotor rim comprising at least one row of alternate magnets and laminated pole pieces comprising laminations, the laminations in each pole piece being supported by at least one bolt which extends through the rotor disc.

Ostwald teaches the use of an insulating sleeve and an air gap for the purpose of insulating the bolt from the field core.

The prior art of record, taken alone or in combination, fails to teach the construction of a rotor disc assembly for use in an electrical machine as described on independent claims 11, 18, 21, and 26, wherein:

the rotor disc assembly laminations in each pole piece are being supported by at least one un-insulated bolt having an un-insulated outer surface, which extends through the rotor disc, and has a clearance air gap extending the entire distance between the outer surface of the bolt and the laminations, being provided to electrically insulate the laminations from the bolt passing therethrough.

Dependent claims 12-17, 19-20, 22-25, and 27-30 are considered allowable by their respective dependence on allowed independent claims 11, 18, 21, and 26.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro J. Cuevas whose telephone number is (703) 308-4904. The examiner can normally be reached on M-F from 8:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor R. Ramírez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Pedro J. Cuevas August 29, 2003

> DANG LE PRIMARY EXAMINER

8/15/63